<u>APPENDIX</u>

On page 1, lines 5-7, please replace paragraph with the following:

This application claims the benefit of provisional application S.N. 60/181,929 filed February 11, 2000 and of provisional application Serial No. 60/211,183 filed June 13, 2000, which claims priority of PCT/US01/04339 filed February 12, 2001.

On page 56, please amend claim 26 as follows:

26. (Amended) The homogenous composition of claim 20 wherein the bacteria thebacteria comprise a protein which consists of the first 133 amino acids of PMS2.

Please add new claim 27:

27. (New) The method of claim 26 wherein the dominant negative allele comprises a truncation mutation at codon 134.